## **Declass Review by NIMA / DoD**

## PROBABLE CHEMICAL PLANT NEAR SLAVGOROD, USSR

A probable chemical plant is located at 52-56N78-36E on the northern shore of Lake Bol'shoye Yarovoye, 4 nautical miles (nm) south-southwest of Slavgorod (Figure 1). Lake Bol'shoye Yarovoye is a salt-water lake and covers an area approximately 6 nm by 4.5 nm.

The Slavgorod area was covered by tair-to good-quality photography

25X1D missions the area was snow 25X1D covered.

Two principal areas are visible on photography, an industrial area and a housing and administration area (Figures 2 and 3). The industrial area is both rail and road served; the housing and administration area is road served only. Two roads run directly south from Slavgorod. One enters the northern part of the industrial area (Figure 3). A rail spur from the Tatarsk/Kulunda Rail line parallels the lake shore and then branches into several smaller spurs which serve the industrial area.



FIGURE 1. LOCATION OF PROBABLE CHEMICAL PLANT NEAR SLAVGOROD.

Industrial Area. The industrial area consists of three partially walled and fenced areas adjoining each other (Figure 3) -- a main area, an area apparently under construction, and a probable storage area.

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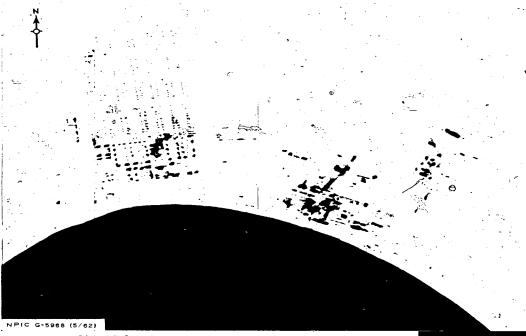


FIGURE 2. PROBABLE CHEMICAL PLANT NEAR SLAVGOROD

The main area is located adjacent to the lake shore. A pipeline in this area leads from a large building, a probable processing building, to a pier which extends into the lake. The pipeline is probably used to extract water from the lake. The probable processing building is a large multistory building and at the time of photography smoke or steam was rising from its rooftop. Also within this area are 15 to 20 buildings of various sizes. One of these buildings, which has piles of material (unidentifiable due to snow cover) near it, appears to have a conveyer extending from one end. The remainder of the buildings are probably used for further processing, storage, and other purposes.

In the northeast corner of the main area are two parallel rows of small cylindrical objects, which are possibly tanks. To the west

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one small building. The area is served by a branch spur from the main rail spur. The site appears to be surrounded by a wall.

Housing and Administration Area. Located to the west of the industrial area is the housing and administrative area. The area contains 453 single houses, 28 duplex houses, approximately 25 apartment-type houses, and 15 administrative buildings. Six of the administrative buildings and several houses were built between

Photographic analysis and collateral information lead to the general conclusion that this area is probably involved in some type of chemical processing, possibly the production of brine, salt and/or chlorine.

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PHOTOGRAPHY

25X1D

MAPS AND CHARTS

ACIC. ONC E-6, 6th classified ed, scale 1:1,000,000, Nov 61 (CONFIDENTIAL)

SAC. US Air Target Chart, Series 200, Sheet 0162-17A, 1st ed, scale 1:200,000 Jan 59 (SECRET)

US Air Target Chart, Series 200, Sheet 0162-15A, st ed, scale 1:200,000, Jan 59 (SECRET) SAC.

DOCUMENTS

1. Air, USAFE. 7050th Air Intelligence Service Wing,

25X1A 20 Sep 56 (CONFIDENTIAL)

REQUIREMENT

OSI/R-202/61

NPIC PROJECT

JN-347/61